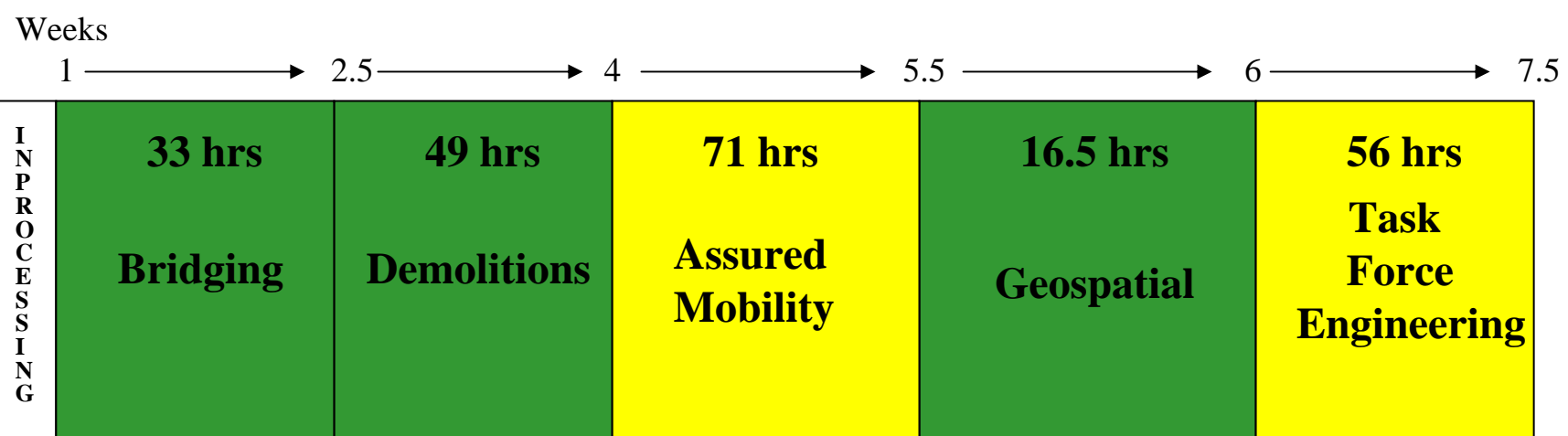




BOLC III Overview

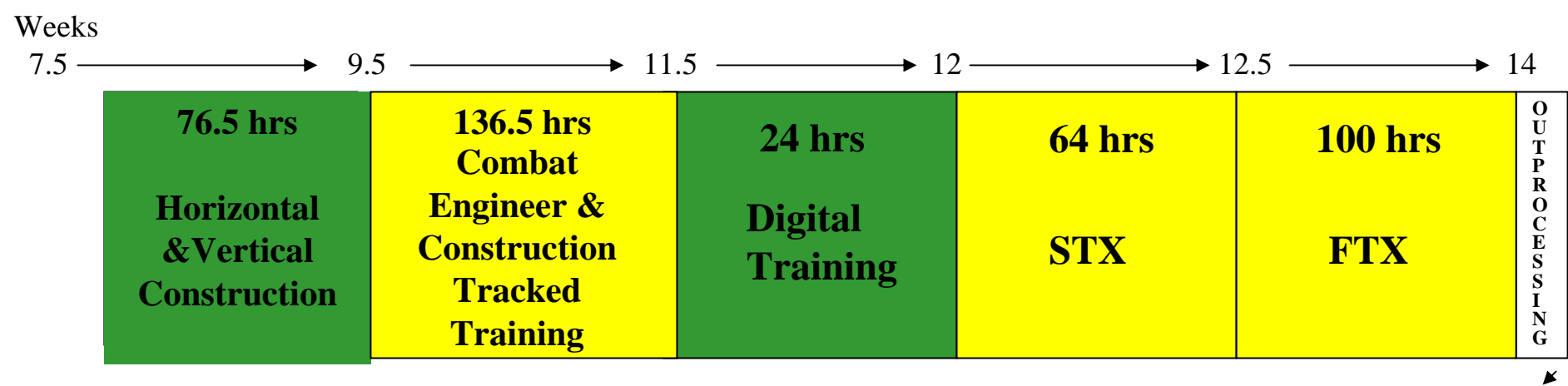


Reception / APFT

- Class Loads
 - MIN: 30
 - OPT: 60
 - MAX: 65
- Twelve Classes per FY



BOLC III Overview



- Class Loads
 - MIN: 30
 - OPT: 60
 - MAX: 65
- Eleven Classes Per FY

**Out Processing
Graduation
(.5 week)**



Week 1-2

I N P R O C E S S I N G	33 hrs	49 hrs	71 hrs	16.5 hrs
	Bridging	Demolitions	Assured Mobility	Geospatial



ANNEX B -- BRIDGING MOD		CO	PE	TE	TR	Hours
Standard Military Bridging		4.0	2.0			6.0
Non-standard Fixed Bridge Classification		4.0	12.0			16.0
River Crossing Operations	Bb	3.0				
Bridge Component Identification PE	Bb	0.2	3.8			
Engineer Technical Recon		2.5				2.5
Engineer Technical Recon PE		0.2	2.8			3.0
Recon Form Completion PE		0.2	2.3			2.5
Bridging Module Exam		0.5		2.5		3.0
Bridging Module Exam Review		0.2			0.8	1.0
Annex B Totals:		12.8	23.9	2.5	0.8	34.0



Week 3

I N P R O C E S S I N G	33 hrs	49 hrs	71 hrs	16.5 hrs
	Bridging	Demolitions	Assured Mobility	Geospatial



ANNEX C -- DEMOLITIONS MOD	CO	PE	TE	TR	Hours
Army Organization	1.0				1.0
Identify the Components of an Engineer OPORD	4.0				4.0
Basic Demolitions	8.0				8.0
Charge Calculations and Placements	8.0	8.0			16.0
Urban Breaching Demolitions Charge Construction and Placement	4.0				4.0
Manual Breach PE	0.2	1.8			2.0
Explosive Breach PE	0.2	1.8			2.0
Demolition Range 1:6 ratio	0.2	7.8			8.0
Demolitions Module Exam	0.5		2.5		3.0
Demolitions Module Exam Review	0.2			0.8	1.0
Annex C Totals:	26.3	19.4	2.5	0.8	49.0



Week 4-5

I N P R O C E S S I N G	33 hrs	49 hrs	71 hrs	16.5 hrs
	Bridging	Demolitions	Assured Mobility	Geospatial



ANNEX D -- ASSURED MOBILITY MOD	CO	D M	P E	T E	T R	Hours
Intelligence Preparation of the Battlefield (I.P.B.)	4.0					4.0
Assured Mobility COE Scenario	2.0					2.0
Introduction to Assured Mobility	1.0					1.0
MEOICC and Trend/Pattern Analysis	1.0					1.0
Obstacle Tactics and Norms	2.0					2.0
Other Obstacles	2.0					2.0
Introduction to Landmine Warfare	4.0					4.0
Conventional and Standard Minefields	4.0					4.0
Patrolling and Combat Recon	1.0					1.0
IEDS and Booby Trap Tactics	2.0					1.0
Explosive Hazard Recognition and Management	1.0					1.0
Explosive Hazard Indicators and Markers	2.0					2.0

Explosive Hazard Indicators and Markers PE	0.2		1.8			2.0
Mine Detectors	0.2	1.8				2.0
Other Detection Equipment	2.0	0.8				2.0
Combined Arms Breaching	4.0					4.0
Clearance Operations	0.2		1.8			2.0
Operational Awareness	1.0					1.0
React to Contact / Extraction	2.0					2.0
Scatterable Mines and Future Systems	3.0					3.0
Urban Operations	8.0					8.0
Urban Operations PE 1:6 ratio	0.2		7.8			8.0
Assured Mobility PE	0.2		7.8			8.0
Assured Mobility Module Exam	0.5			2.5		3.0
Assured Mobility Module Exam Review	0.2				0.8	1.0
Annex D Totals:	45.9	2.6	19.2	2.5	0.8	71.0



Week 5-6

49 hrs Demolitions	71 hrs Assured Mobility	16.5 hrs Geospatial	56 hrs Task Force Engineer
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ANNEX E -- GEOSPATIAL ENGINEER MOD	CO	PE	TE	TR	Hours
Data Fundamentals	4.5				4.5
Terrain Fundamentals	2.5				2.5
Geospatial Support to Army Operations	2.0				2.0
Data Acquisition (CAI) (2:30 Taught twice)	0.2	1.3			1.5
Terrain Mission Folders (CAI) (2:30 Taught twice)	0.2	3.8			4.0
Engineer Terrain Exam	0.2			0.8	1.0
Engineer Terrain Exam Review	0.3		0.7		1.0
Annex E Totals:	9.9	5.1	0.7	0.8	16.5



Week 6-7

49 hrs Demolitions	71 hrs Assured Mobility	16.5 hrs Geospatial	56 hrs Task Force Engineer
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ANNEX F -- TASK FORCE ENGINEER MOD	CO	PE	TE	Hours
Threat Engineer in the COE	0.2	1.8		2.0
Engineers in Combined Arms Task Force	0.2	1.8		2.0
Direct Fire Planning	0.2	1.8		2.0
Engagement Area Development	0.2	1.8		2.0
Engineer Tactical Actions	0.2	1.8		2.0
Engineer Tactical Planning	2.0			2.0
Engineer Capabilities	0.2	3.8		4.0
Situational Obstacle Planning	0.2	1.8		2.0

Engineer Support to Defensive Operations	4.0			4.0
Engineer Platoon in the Breach	4.0			4.0
Engineer Platoon in the Breach PE	0.2	3.8		4.0
Engineer Platoon in SOSO	4.0			4.0
Engineer Platoon in SOSO PE	0.2	3.8		4.0
Engineer Estimate in SOSO	2.0			2.0
Task Force Engineer in SOSO Operations PE	0.2	7.8		8.0
Task Force Engineer Module Exam	0.5		2.5	3.0
Task Force Engineer Module Exam Review	1.0			1.0
Annex F Totals:	22.7	30.0	2.5	52.0



Week 8-9

76.5 hrs	66 hrs	70.5 hrs	24 hrs	64 hrs
Horizontal & Vertical Construction	Combat Engineer	Construction	Digital Training	STX



ANNEX H -- HORIZONTAL CONSTRUCTION TRAINING MOD	CO	PE	TE	Hours
Introduction to General Engineering	1.0			1.0
Site Investigations	0.2	6.3		6.5
Earthwork Computations	0.2	4.8		5.0
Equipment Production Rates	5.2	1.8		7.0
Drainage Structures	0.2	6.8		7.0
Road and Airfield Structures	0.2	6.8		7.0
Airfield Damage Repair	0.2	1.8		2.0
Horizontal Construction Pre-Exam Review	1.0			1.0
Horizontal Construction Module Exam	0.5		3.5	4.0
Horizontal Construction Module Exam Review	0.2			1.0
Annex H Totals:	8.9	28.3	3.5	41.5

ANNEX I -- VERTICAL CONSTRUCTION TRAINING MOD	CO	PE	TE	Hours
Vertical Structures	0.2	6.8		7.0
Utilities	0.2	5.8		6.0
Concrete	2.9	3.1		6.0
Force Protection Construction	0.2	1.8		2.0
Sweat Assessment / IR	1.0			1.0
Project Management	0.2	4.8		5.0
Vertical Construction Module Exam	0.5		3.5	4.0
Vertical Construction Module Exam Review	0.2			0.2
Construction Capstone	0.2	15.8		16.0
Annex I Totals:	5.6	38.1	3.5	48.0



Week 10

66 hrs	70.5 hrs	24 hrs	64 hrs	100 hrs	OUT PROCESS ING
Combat Engineer Track	Construction	Digital Training	STX	FTX	



ANNEX J -- Combat Engineering - Tracked Training	CO	PE	Hours
Principles of Army Operations	2.0		2.0
Maneuver Warfare	2.0		2.0
Integration of Local Military Forces into Patrol / Working with Local Nation	4.0		4.0
Platoon Demolitions Training (EQT)	2.0	2.0	4.0
JANUS	4.0		4.0
Entry Control Point Operations	4.0		4.0
Entry Control Point Operations PE	0.2	3.8	4.0
Urban Operations	2.0		2.0
Mission Analysis	1.0		1.0
Engineer Urban Mission Analysis PE	0.2	3.8	4.0
Engineer Plans and Orders	2.0		2.0
SOEO in Support of Offensive Operations	2.0		2.0

Engineer Task Organization	1.0		1.0
Engineer Offensive Planning PE	0.2	2.8	3.0
Engineer Offensive Planning PE: Mission Brief	3.0	4.0	7.0
JANUS: Engineer Offensive	0.2	3.8	4.0
Insurgency & Counter Insurgency	2.0		2.0
Task Force Engineer in the COIN	2.0		2.0
Task Force Engineer Development of an SOEO In Support of Defensive Operations	1.0		1.0
Engineer Defensive Planning PE: Mission Brief	3.0	4.0	7.0
JANUS: Engineer Defensive	0.2	3.8	4.0
Combat Engineering - Tracked Training Exam	0.3	1.2	1.5
Combat Engineering - Tracked Training Exam Review	0.2	0.3	0.5
Annex J Totals:	39.1	25.4	66.0



Week 10

66 hrs	70.5 hrs	24 hrs	64 hrs	100 hrs	O U T P R O C E S S I N G
Combat Engineer	Construction Track	Digital Training	STX	FTX	



ANNEX K -- Construction - Tracked Training	CO	PE	Hours
Construction Site Tour	0.2	1.8	2.0
Construction Unit MTOE / Capabilities	1.0		1.0
Role of a Construction Effects Platoon Leader	2.5		2.5
Field Force Engineering	0.2	1.8	2.0
Theater of Operations Construction PE	0.2	15.8	16.0
Basecamp Development PE (CAI)	0.2	7.8	8.0
Basecamp Development - Contracting PE (CAI)	0.2	3.8	4.0
Water Treatment Plant Tour	0.2	1.8	2.0

Waste Water Treatment Plant Tour	0.2	1.8	2.0
Project Management II PE	0.5	7.5	8.0
QC Terrain Walk PE	0.2	2.8	3.0
Quality Control Terrain Walk PE	0.2	2.8	3.0
Construction - Tracked Training Exam	3.0		3.0
Construction - Tracked Training Exam Review	1.0		1.0
Construction Capstone Exercise	4.0	12.0	16.0
Annex K Totals:	10.3	36.9	62.5



Week 12

66 hrs Combat Engineer	70.5 hrs Construction	24 hrs Digital Training	64 hrs STX	100 hrs FTX	O U T P R O C E S S I N G
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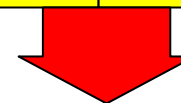


ANNEX M -- DIGITAL TRAINING MOD	CO	DM	PE	Hours
Introduction to FBCB2	0.8	3.2		4.0
Communicate Using the FBCB2 Software Version 3.5	0.4	13.1	6.5	20.0
Annex M Totals:	1.2	16.3	6.5	24.0



Week 12-14

66 hrs	70.5 hrs	24 hrs	64 hrs	100 hrs	O U T P R O C E S S I N G
Combat Engineer	Construction	Digital Training	STX	FTX	



ANNEX L -- STX / FTX MOD	CO	PE	HOURS
Sapper Situational Training Exercise (STX)	4.0	60.0	64.0
Sapper Field Training Exercise (FTX)	9.1	90.9	100.0
Redeployment/Refit to Fight	0.2	7.8	8.0
Annex L Totals:	13.3	158.7	172.0



Week 14

66 hrs	70.5 hrs	24 hrs	64 hrs	100 hrs	OUT PROCESS ING
Combat Engineer	Construction	Digital Training	STX	FTX	



ANNEX O -- Administrative Academic Annex	CO	PD	Hours
Soldierization AAR	0.2	1.3	1.5
End-of-Course Critique	0.2	1.3	1.5
Initial Army Physical Fitness Test	0.2	1.3	1.5
Final Army Physical Fitness Test	0.2	1.3	1.5
Annex O Totals:	0.8	5.2	6.0

ANNEX P -- Administrative Annex	CO	PE	Hours
In-processing / Welcome Briefs	8.0	13.0	21.0
Out-processing / Out Briefs / Graduation	5.0	14.0	19.0
Annex P Totals:	5.0	14.0	40.0